IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art No.: 2856 In re Application of: Jalali et al. §

Serial No.: 10/575029 Examiner: John Fitzgerald

888888 Confirmation No. 5945 Filed: December 15, 2006

Title: System and Method for Determining Docket No. 103.0010US/PCT

A Flow Profile in a Deviated Injection Well

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

Petition for Extension of Time Under 37 CFR 1.136(a)

Dear Sir:

This is a request under the provisions of 37 CFR 1.136(a) to extend the period for filing a reply in the above noted application. The requested extension is one (1) month (37 CFR 1.17(a)(1)); which will make the due date January 25, 2009.

The fee is \$130.00. The Commissioner is authorized to charge any additional fees which may be required or credit any overpayment to Deposit Account No. 50-0457.

Respectfully submitted,

/Daryl R. Wright/ January 25, 2009 Attorney, Reg. No. 53,794 Date

Schlumberger Technology Corporation 14910 Airline Road Rosharon, TX 77583 (281) 285-[Phone]

(281) 285-5537